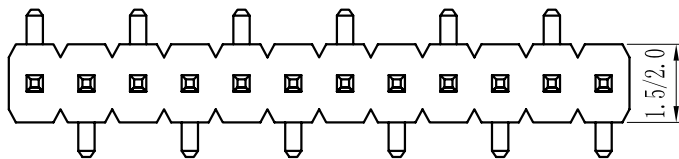


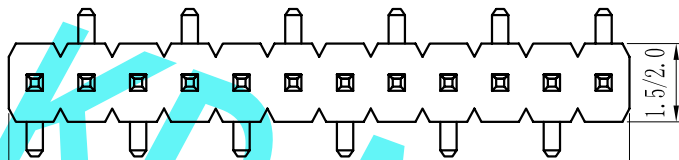
ROHS

For reference only

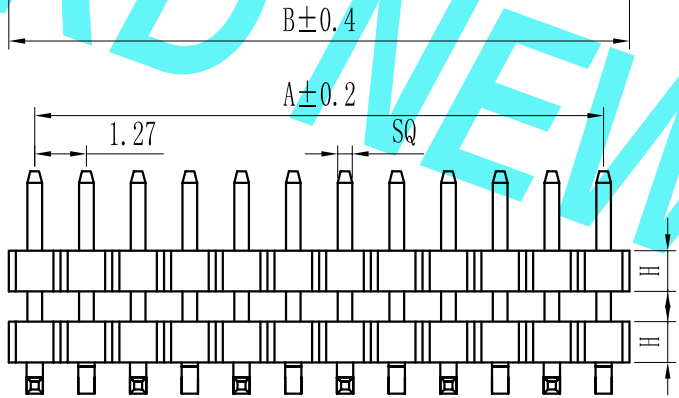
Pin数	尺寸A	尺寸B
1×1	-	1.27
1×2	1.27	2.54
1×3	2.54	3.81
1×4	3.81	5.08
1×5	5.08	6.35
1×6	6.35	7.62
1×7	7.62	8.89
1×8	8.89	10.16
1×9	10.16	11.43
1×10	11.43	12.70
1×11	12.70	13.97
1×12	13.97	15.24
1×13	15.24	16.51
1×14	16.51	17.78
1×15	17.78	19.05
1×16	19.05	20.32
1×17	20.32	21.59
1×18	21.59	22.86
1×19	22.86	24.13
1×20	24.13	25.40
1×21	25.40	26.67
1×22	26.67	27.94
1×23	27.94	29.21
1×24	29.21	30.48
1×25	30.48	31.75
1×26	31.75	33.02
1×27	33.02	34.29
1×28	34.29	35.56
1×29	35.56	36.83
1×30	36.83	38.10
1×31	38.10	39.37
1×32	39.37	40.64
1×33	40.64	41.91
1×34	41.91	43.18
1×35	43.18	44.45
1×36	44.45	45.72
1×37	45.72	46.99
1×38	46.99	48.26
1×39	48.26	49.53
1×40	49.53	50.80
1×41	50.80	52.07
1×42	52.07	53.34
1×43	53.34	54.61
1×44	54.61	55.88
1×45	55.88	57.15
1×46	57.15	58.42
1×47	58.42	59.69
1×48	59.69	60.96
1×49	60.96	62.23
1×50	62.23	63.50



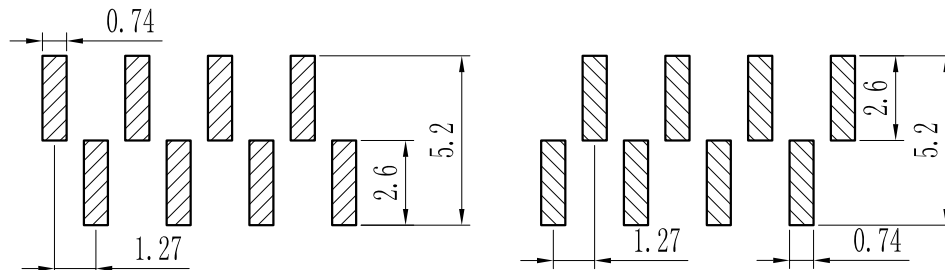
TYPE 1



TYPE 2



PCB LAYOUT



TYPE 1

TYPE 2

SQ
0.40
0.46

Specification:
Current Rating : 1AMP
Temperature Range : -40°Cto+105°C
Contact Resistance : 20mΩ Max
Insulation Resistance : 1000MΩ Min
Withstanding Voltage : AC 500V
Material:
Insulator : Polyester (UL94V-0)
Standard:PA6T/LCP
Contact: Brass
Plating : Au or Sn Over 50u" Ni

Height
H=0.65mm、1.0MM、1.5mm、1.7mm、2.0mm、2.5mm

P 12 9S-XXX X X-XX-X-XXX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series No: P=Pin Header F=Female Header B=Box Header E=Ejector Header	② Pitch: 08=0.80 10=1.00 12=1.27 20=2.00 25=2.54 39=3.96 50=5.08	③ Tail&Mounting Style: 9D=Right Angle DIP Type 9S=Straight SMT Type 0D=Straight DIP Type 0S=Horizontal SMT Type	④ No. of Pins: Single Row Double Row 101=1*1Pin 201=2*1Pin 102=1*2Pin 202=2*2Pin : : : 140=1*40pin 240=2*40pin	⑤ Insulator Color: A:Black B:Brown C:Red D:Orange E:Yellow F:Green G:Blue H:Violet J:Gray K:White P:Light Blue
⑩ Material Type: A-PBT B-PA46 C-PA6T D-PA9T E-LCP	⑪ Plating Type: 0*-Sn-Au 1*-Ni 2*-Sn 3*-Matte-Tin 5*-Au 0A-Sn-Au 1u" 0F-Sn-Au 10u" 5A-Au 1u" 0B-Sn-Au 2u" 0G-Sn-Au 15u" 5B-Au 2u" 0C-Sn-Au 3u" 0H-Sn-Au 30u" 5C-Au 3u" 0D-Sn-Au 4u" 0I-Sn-Au 40u" : 0E-Sn-Au 5u" 0J-Sn-Au 50u" 5J-Au 50u"	⑫ RoHS Request: 0:No Request 1:RoHS 2:HF (Halogen Free)	⑬ Customer Code	

REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE
				LINEAR	ANGLES			
				0.0±0.25	X° REF±6°	APPROVED		
				0.00±0.15	X° ±3°	DESIGNER		
				0.000±0.08	X° X'±2°	DRAWN		

 东莞市康号新能源科技有限公司 DONGGUANG KD NEW ENERGY TECHNOLOGY CO.,LTD. Web: www.dgconne.com Tel: 0769-85337633 Email: 2850175986@qq.com Fax: 0769-85392827		PART. NO: KDPH-0022	
		DWG. NO: ENDE0022	
TITLE: Pitch1.27mm Pin Header, Dual Plastic, Single Row, SMT Type		REV: AO	SHEET: 1/1